Manhole In	spection Summary	Manhole # S31SS_044MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 31	ISS Node: 044 Status: Found	Insp Date: 5/14/07 10:36 AM	
Incomplete Cor	mments	Crew: SP, DP	
		Inspector: Provine, D	
		Firm: PHO	
Location	Address: 203 28TH ST	Cross Street: REMINGTON AVE	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Change Circular Diameters 24 (in)	Longth, (in) Diet A/D Crade, (in)	
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Cracked		
Properties:	31	Vater Tight Insert	
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 25 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:			
Corbel	Material: Brick Parged	Type: Concentric/Eccentric	
Condition:		Loose Brick Deteriorated	
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Barrel	Material: Brick Parged		
·	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:		Loose Brick Deteriorated	
Infiltration:		Roots Wall	
Bench	Exists Material: Brick	Parged Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick ☐ Parged [Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Steps Count: 10 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 5 (ft.) [☐ Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Cracked lid.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Manhole Inspection Summary

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24 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 2 O'Clock

Infiltration: None



Rod and Bar (Angled)				
Pipe Material: Clay	Pipe Lined			
Invert Depth: 17.55 (ft.)	Flow Characteristics: Fast			
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.)	Deposits Extent:			

Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None

Manhole Inspection Summary

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24 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 18.50 (ft.) F	low Characteristics: Fast	
Deposits: 🗸 None 🗌 Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection